

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004686.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 11:56
 Operator : AJ\SJ
 Sample : K3105-03 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:22:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.706	213828	1.751 ug/ml
Target Compounds			
5) N-HEXADECANE	9.850	102581	0.695 ug/ml
7) N-EICOSANE	12.578	136032	0.939 ug/ml
8) N-DOCOSANE	13.826	365061	2.583 ug/ml
10) N-TETRACOSANE	14.884	1007705	7.271 ug/ml
12) N-OCTACOSANE	16.889	243798	1.793 ug/ml
13) N-TRIACONTANE	17.779	166360	1.203 ug/ml
14) N-DOTRIACONTANE	18.620	171206	1.238 ug/ml
16) N-HEXATRIACONTANE	20.188	289152	2.196 ug/ml
18) N-TETRACONTANE	21.871	495754	4.026 ug/ml

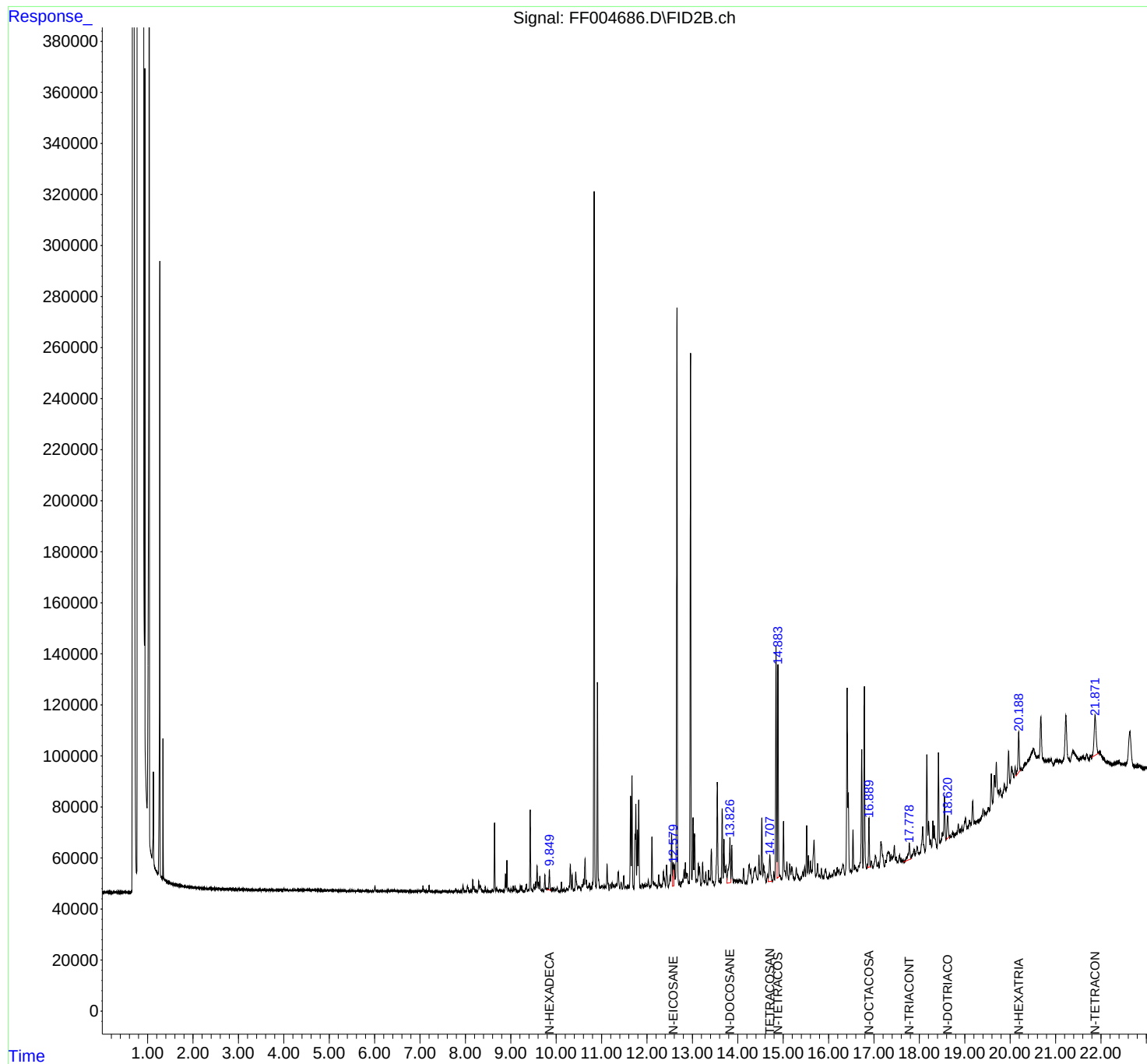
(f)=RT Delta > 1/2 Window

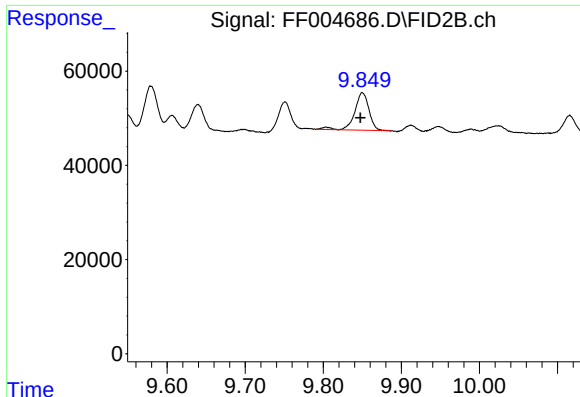
(m)=manual int.

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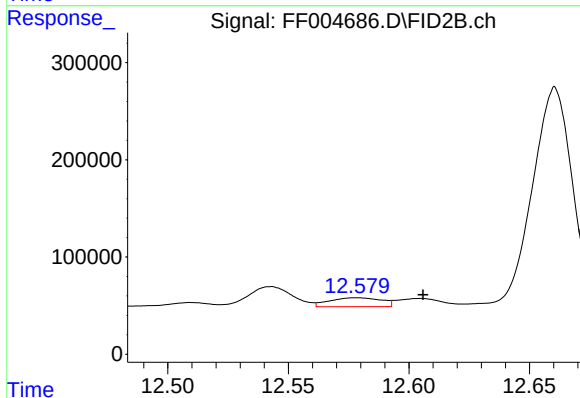
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





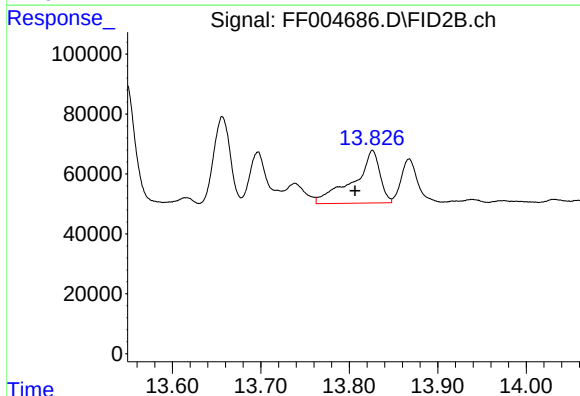
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.003 min
Response: 102581
Conc: 0.69 ug/ml



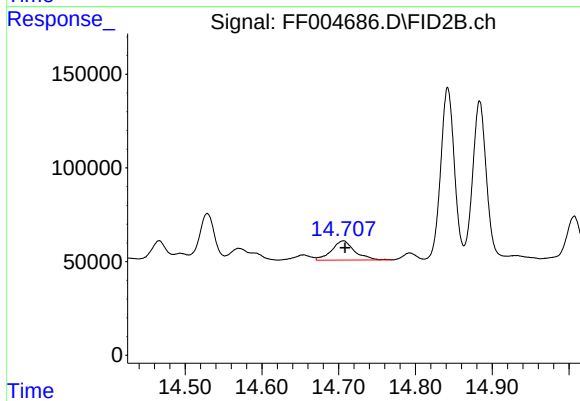
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.028 min
Response: 136032
Conc: 0.94 ug/ml



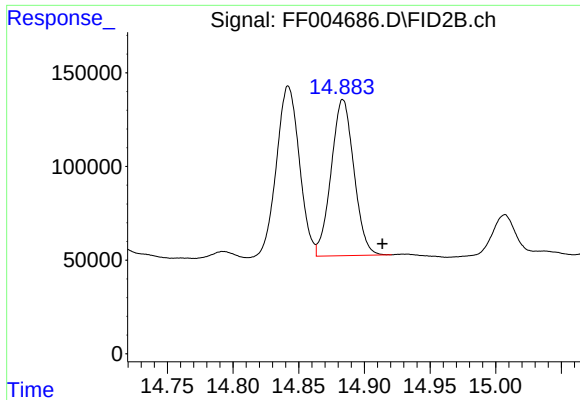
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.020 min
Response: 365061
Conc: 2.58 ug/ml



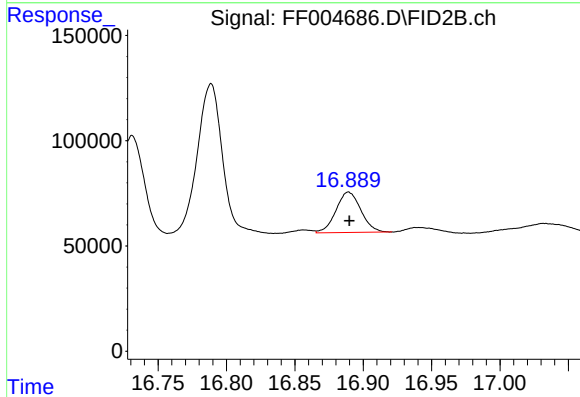
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.002 min
Response: 213828
Conc: 1.75 ug/ml



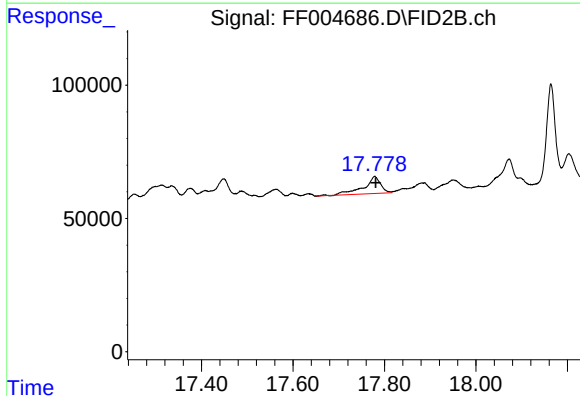
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: -0.030 min
Response: 1007705
Conc: 7.27 ug/ml



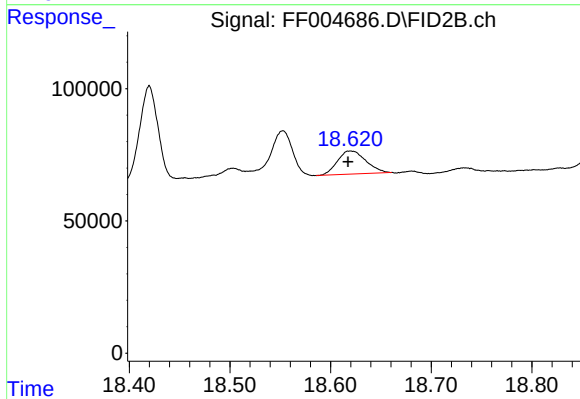
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.000 min
Response: 243798
Conc: 1.79 ug/ml



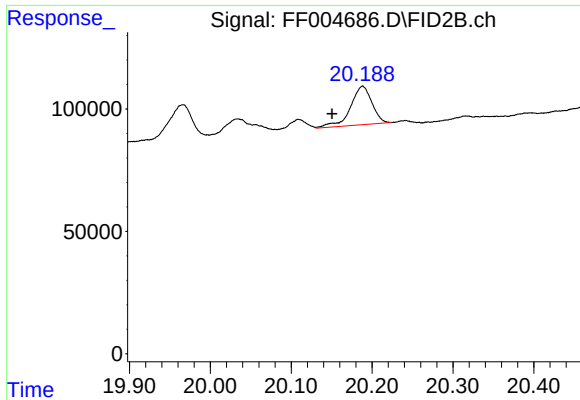
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: -0.002 min
Response: 166360
Conc: 1.20 ug/ml



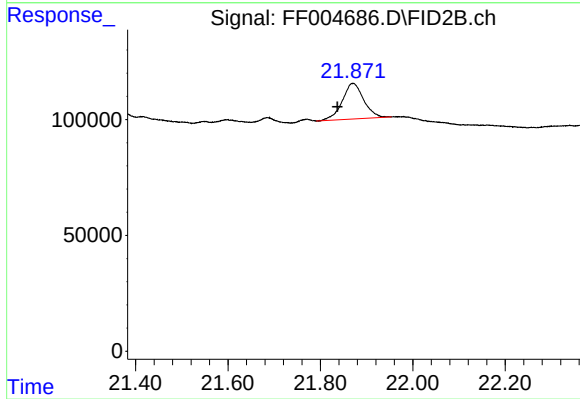
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.002 min
Response: 171206
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: 0.038 min
Response: 289152
Conc: 2.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.871 min
Delta R.T.: 0.034 min
Response: 495754
Conc: 4.03 ug/ml